Application/Control No. Applicant(s)/Patent under Index of Claims Reexamination 09/848,826 GABBER ET AL. Examiner Art Unit NGOC V. DINH 2189 (Through numeral) Non-Elected Rejected Appeal Cancelled Ν Α 0 Restricted Objected Allowed Interference

Claim			Τ																														
a a b a	Cla	aim	عا	Date					Claim			Q	~						CI	aim	Date												
1 1 2 101 102 102 102 102 103 103 103 103 103 104 104 104 104 104 105 105 105 105 105 105 105 105 105 105 105 105 106 106 106 107 107 107 107 107 107 107 107 107 107 107 107 107 108 109 100 110 111 111 114 114 114 114 114 114 114 114 114	Final	Original	14	1/									Final	Original		ī							Final	Original									
2	1		₩-	H			_		\vdash	-	-		Sı	l				-	+	-	+									_		\dashv	_
3	1	-	<u>-</u>	\vdash	-		-	┢	┢	H	\vdash		-	52	-		Н	\dashv	\dashv	+	+	\vdash				\dashv	-				\dashv	\dashv	
4			_		_		_	 	 	H	\vdash	1	\vdash				Н	\dashv	\dashv	+	+-	\vdash			Н					-		\dashv	
5	7		<u> </u>		\dashv	-	_	!	T	† · · ·	t	1	\vdash	54	1		П	7	\top	†	1	\vdash		104							寸	十	_
6	+		Т	\Box	\dashv		\vdash	H	T	t	T	1	H	55	1	T		寸	十	+-	+			105		\neg	_				一	十	_
\$\frac{7}{8}	1	_	Г	\vdash	一			T	T	t	\vdash	1			\vdash	1	Н	\neg	\dashv	十	\top			106	\vdash	\dashv					$\neg \dagger$	$\neg +$	—
8	1		T		┪	_	\vdash	\vdash	\vdash	T		1	37		2	T	Н	寸	十	\top	T				П	\dashv					_	一	_
9	_		T	H	寸	_	<u> </u>	\vdash		T	\vdash	1			_	T	Н	\dashv	一	+	+			108	Н	\neg					一	_	_
10				П	寸				<u> </u>	Г	T	1				П		T	十	T	\top					П					\neg	ヿ	_
11			<u> </u>									1					П	\dashv	\top	.	1			110								コ	_
12	\top				\neg			Г	Т	Τ	1	1			Π	Г	П	\dashv	7	┰	Τ					\Box			\neg		\dashv	\dashv	
13	\top				寸]		62		Π		\neg	\top	Τ	Т					\Box						\dashv	_
14		13			J									63					ho	Ι	\prod			113									_
15		14]		64					\Box \Box					114								╗	
16		15			┚									65						Ι				115									
117		16							匚					66										116									
19		17																														\Box	
120										L								\perp		\perp				118									
21										Ľ	L																						
122	\perp								L		L													120								\Box	
23 74 123 124 124 124 125 125 125 126 126 126 126 126 126 126 127 127 127 127 127 127 127 128 128 128 129 129 130	┸							L		L			<u> </u>		L									121								\perp	
24 74 124 125 125 125 125 125 126 126 126 126 127 127 127 127 128 128 129 129 129 129 129 130 130 130 130 130 131 131 131 131 132 132 132 132 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 135 135 136 135 136 137 137 137 137 138 138 138 138 138 138 138 138 138 139 140 141 141 141 141 142 142 142 142 143 144 144 144 145 146 146 146 146 146 146 146 147 148 148	┙							_		L	L									\perp	1_			122									
25 75 125 126 126 126 126 126 127 127 127 127 127 127 128 128 128 128 128 129 129 130 130 130 130 131 131 131 131 131 131 132 132 132 132 132 132 133 133 133 133 134 134 134 134 134 134 134 135 135 136 137 136 137 137 138 138 137 138 138 138 139 139 139 139 140 141 142 142 142 142 142 143 144 144 144 144 144 145 145 146 146 146 147 148 148 149 149 149 149 149 149 149 149 149 149 149	丄			Ш	_			<u></u>	L	L	┖		L			$ldsymbol{ld}}}}}}$		\perp	\perp	\perp	$oldsymbol{ol}}}}}}}}}}}}}}}}}$												
26 76 126 27 127 127 28 78 128 29 129 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 148 99 149	ㅗ				_		<u> </u>	<u> </u>		L	L		L		L			_	\perp					124	Ш	\Box							
27 127 128 128 128 128 128 129 129 129 129 129 129 130 130 130 130 131 131 131 131 131 131 132 132 132 132 132 133 13	\perp		_		_			_	L		<u> </u>			75	<u> </u>				\perp	\perp				125	Ш	\Box	_		_	\Box			_
28 78 128 29 80 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 148 V 49 99	Ц		ļ	\sqcup	_			_		_	_	ļ		76	<u> </u>		\Box	_	\perp	\bot		Ш		126		\Box							
29 79 129 30 80 130 31 81 131 32 82 132 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 V 49 99 149					_			_		<u> </u>	_				L	<u> </u>		_	_	<u> </u>	↓_			127					_		_	_	
30	_		╙	\Box	_			_	╙	_	_	l			$oxdapsymbol{oxed}$			\dashv	_	4	4								_		_	_	_
31 81 131 132 32 133 133 133 34 84 134 134 35 85 135 136 36 86 136 137 38 88 138 138 39 88 138 139 40 90 140 141 41 91 141 141 42 92 142 142 43 94 144 144 44 94 144 144 45 96 146 146 47 97 147 147 48 98 148 149	+		<u> </u>	\dashv	\dashv			<u> </u>	_	_	_	Į		79	_	_		_	_	4	-			129					_		_	_	
32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 44 94 144 45 96 146 47 97 147 48 98 148 V 49 99	-			\dashv	-			<u> </u>		⊢-	₽-	.	<u> </u>		├	_		-	_	_	₩	_							_			4	
33 83 133 134 34 84 134 134 35 85 135 135 36 86 136 137 38 88 138 138 39 89 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 143 44 94 144 144 45 95 145 146 46 96 146 146 47 97 147 148 48 98 148 149			Ш	\dashv	-				_	_	₽-		<u> </u>		ļ.,	\vdash		-	+	+		\vdash		131	-	\dashv	_	-			_	_	
34 84 134 135 35 85 135 136 36 86 136 137 37 87 137 137 38 88 138 138 39 90 140 140 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 145 46 96 146 147 48 98 148 148 V 49 99 149	+			\vdash	-			 -	<u> </u>	 -	├					-	\dashv	_	_	-	+			132	-				\dashv	\dashv	\dashv	\dashv	_
35	+		\vdash	$\vdash \vdash$	\dashv	-	<u> </u>	⊢	-	-	₩	ł			\vdash	Н	\vdash	-		+-	+	\dashv		133	\dashv			_	_	_	\dashv	\dashv	_
36 86 136 137 37 87 137 137 38 88 138 138 39 90 140 140 41 91 141 141 42 92 142 142 43 93 143 143 44 94 144 144 45 95 145 145 46 96 146 147 48 98 148 148 V 49 99 149	-		\vdash	$\vdash \vdash$			\vdash	<u> </u>	\vdash	├	\vdash	ł	<u> </u>		\vdash	Н	\vdash	-+		+	+-	Н		134	\dashv					_	-	\dashv	_
37			-	\dashv	-	-	\vdash	-	\vdash	\vdash	\vdash	1	 		├-	-	\vdash	+	+	+	\vdash	$\vdash\vdash$		135	\dashv	\vdash	\dashv	\dashv	-	_	-+	\dashv	_
38 88 138 139 39 90 140 140 40 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 149	+		\vdash	\dashv	\dashv	-		\vdash	\vdash	\vdash	\vdash	1			\vdash	\vdash	\vdash	-	+	+	\vdash	\vdash		127	-	\dashv	\dashv	\dashv	\dashv	_	\dashv	-+	_
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 V 49 149	+		-	\dashv	+	-	\vdash			\vdash	1	ł			-	Н	\vdash	\dashv	+	+	+	\dashv				\dashv			ᅱ		\dashv	\dashv	_
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 V 49 149	+		\vdash	\dashv	\dashv	\dashv	\vdash		\vdash	\vdash	\vdash	1			 	\vdash	\vdash	\dashv	+	+	+	$\vdash\vdash\vdash$		130	\dashv	\vdash	\dashv	\dashv	-	\dashv	\dashv	\dashv	_
41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 V 49 99 149	+		\vdash	\dashv	\dashv	-	 	-	Н	-	\vdash	ł			\vdash	\vdash		-+	\dashv	+	\vdash	\dashv			\dashv	\dashv	\dashv	\dashv	\dashv	-	\dashv	\dashv	_
42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 V 49 99 149	+		\vdash	\dashv	\dashv	\dashv	-	\vdash	 	-	+	ł			\vdash	Н	\vdash	\dashv	\dashv	+-	+	H				\dashv	\dashv	\dashv	\dashv	-	-	\dashv	_
43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 V 49 99 149	\top		Н	-+	-+	-	-	\vdash		\vdash	\vdash	 	\vdash		 	Н	-	\dashv	+	+	\vdash	Н		142	\vdash	-	-	-	\dashv	\dashv	\dashv	\dashv	-
44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 99 149	\top		Н	\dashv	-	-		\vdash	H	\vdash	t	1	_		1-		\vdash	\dashv	+	+	+	$\vdash \vdash$		143		\dashv	\dashv		\dashv	\dashv	\dashv	\dashv	_
45	\dashv		Н	\dashv	\dashv	T		П	Н	┢┈	T	1		94	\vdash	-	-	\dashv	+	+	+	$\vdash \vdash$		144		\dashv	\dashv		\dashv	\dashv	\dashv	+	_
46	7		\vdash	\vdash	\dashv	_	\vdash	\vdash	\vdash	┢	\vdash	1			\vdash	Н	\dashv	\dashv	\dashv	\top	\vdash			145	\dashv	-	\dashv	\dashv	\dashv	-	-	+	_
47	\top		Н	\dashv	\dashv				H	 	一				\vdash	Н	\dashv	\dashv	+	T	+	\vdash				-			_	-	\dashv	\dashv	
48 98 148 149 99 149 149 149 149 149 149 149 149	7			\dashv	1				П	Г	T	1			Т		\dashv	十	\top	十	\top	\dashv		147		\dashv				\dashv	\dashv	十	_
V 49 99 1149 149	\dashv		H	\dashv	十	\neg		\Box	\vdash	\vdash		1			Г	Н		十	十	†	\Box	\vdash				\dashv		\dashv	\neg	\dashv	\dashv	\dashv	_
(b) 50 = 150 150			Н	\dashv	\dashv	\exists	\neg		П	Г	1	ı		99	Τ		\dashv	\dashv	十	\top	\sqcap	\Box		149		1		一	+	\dashv	+	\dashv	_
	SÓ	50	5.	\neg	\dashv				П		T				Г	М	\neg	\dashv	\top	\top	\top	\Box		150		7		\neg	┪	\dashv	寸	\dashv	_